

~~SECRET~~  
Security Information

REPORTS FOR THE ESTIMATED AVERAGE SIZE NAVAL AND MERCHANT VESSEL OF THE USSR

	MAX/MIN STD. DISPL. TONS	EST. AVG. STD. DISPL. TONS	INBOT STEEL TONS 1/	INBOT ALUMINUM TONS 2/	COPPER TONS	ZINC TONS	ELECTRICITY 1,000 KWH	HAZPOWER 1,000 HAZ HOURS
Submarine - Large	45000/23000	30,000	42,670	130	609	129	66,000	19,740
Submarine - Medium	15000/15000	15,000	22,200	103	837	70	45,000	11,850
Submarine - Small	16,000/7000	11,200	20,600	153	638	65	33,600	11,110
Destroyer	2700/2400	2,500	4,900	56	244	30	8,000	2,880
Destroyer - Large		1,500	2,290	16	138	18	4,950	2,121
Destroyer - Medium		800	1,290	9	85	10	2,720	1,250
Destroyer - Small		200	300	3	13	3	700	320
Submarine - Large	1000/600	950	1,425	4	58	1	3,040	1,212
Submarine - Medium		900	750	4	16	1	900	344
Submarine - Small		40	65	9	5	1	28	90
Submarine - Large		600	830	8	58	7	450	685
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INPUTS FOR THE ESTIMATED AVERAGE SIZE NAVAL TORPEDOES AND MINES

	EST. AVG. WGT. LBS. <i>✓</i>	IRON/STEEL LBS. <i>✓</i>	IRON/ALUMINUM LBS. <i>2/</i>	COPPER LBS.	ZINC LBS.	ELECTRICITY KWH	MANPOWER MAN HOURS
<del>Torpedoes</del> All types	2,620	2,800	75	370	100	2,000	2,000
<del>Mines</del> All types	960	500	30	50	5	500	350

INPUTS FOR THE ESTIMATED AVERAGE SIZE SUBMARINE BATTERY

309	Neg.	Neg.	Neg.	Neg.	11.3	3.6
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*✓* The average weight of torpedoes is based on the submarine and aircraft air-steam and the submarine electric. The weight for mines is based on eleven types ranging from 175 pounds to 2,157 pounds.